# **Unique Number of Occurrences** (View)

Given an array of integers arr, return true if the number of occurrences of each value in the array is **unique**, or false otherwise.

### **Example 1:**

Input: arr = [1,2,2,1,1,3]

Output: true

Explanation: The value 1 has 3 occurrences, 2 has 2 and 3 has 1. No two values

have the same number of occurrences.

## **Example 2:**

Input: arr = [1,2]

Output: false

#### **Example 3:**

Input: arr = [-3,0,1,-3,1,1,1,-3,10,0]

Output: true

#### **Constraints:**

- 1 <= arr.length <= 1000
- $\bullet$  -1000 <= arr[i] <= 1000